

THE DUNDEE GAS COMMISSIONERS.
(ELECTRICITY DEPARTMENT).

STATEMENT OF ACCOUNTS

AT

15TH MAY 1918

UNDER THE

DUNDEE ELECTRIC LIGHTING ORDER, 1890.

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(ELECTRICITY DEPARTMENT).

STATEMENT OF ACCOUNTS

AT

15TH MAY 1918

UNDER THE

DUNDEE ELECTRIC LIGHTING ORDER, 1890.

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ELECTRICITY

STATEMENT OF

And shewing Application

DUNDEE.

Amount authorised to be borrowed under the authority of the following
Letters from the Secretary for Scotland, viz. :—

Letter of 13th August 1892	...	...	...	...	£20,000	0	0
Do. of 13th April 1893	...	...	...	...	10,000	0	0
Do. of 22nd February 1895	...	...	...	...	10,000	0	0
Do. of 10th December 1898	...	...	...	...	56,000	0	0
Do. of 12th January 1903	...	...	...	...	50,000	0	0
Do. of 12th November 1903	...	...	...	...	74,000	0	0
Do. of 20th August 1908	...	...	...	...	40,000	0	0
Do. of 15th April 1910	...	...	...	...	50,000	0	0
Do. of 30th July 1912	...	...	...	...	68,000	0	0
Do. of 18th February 1914	...	...	...	...	60,000	0	0
Do. of 27th April 1915	...	...	...	...	29,000	0	0
* Do. of 11th October 1916	...	...	...	...	22,000	0	0
					<u>£489,000</u>	<u>0</u>	<u>0</u>

BROUGHTY FERRY.

Amount authorised to be borrowed under the Broughty Ferry Electric
Lighting Order, 1900

...	...	...	...	...	20,000	0	0
					<u>£509,000</u>	<u>0</u>	<u>0</u>

* NOTE.—The Borrowing Powers under this letter are granted on condition that a contribution of £5,000 towards the cost of contemplated extensions shall be made from Revenue Account. Of this sum £4,393 2s. 7d. representing the Capital Expenditure on these extensions, to 15th May 1918, has been written off this year against Revenue.

W. & A. D.
JUL 8 1919

DEPARTMENT.

LOAN CAPITAL

of Sinking Fund.

DESCRIPTION.	Amount borrowed to 15th May 1918.	Redeemed from Sinking Fund to 15th May 1918.	Balance of Debt at 15th May 1918.
Mortgages	£397,154 1 10	£50,403 6 8	£346,750 15 2
Loans	85,539 19 2	81,972 3 0	3,567 16 2
Borrowing Powers unexercised ...	£482,694 1 0 26,305 19 0		
	£509,000 0 0	£132,375 9 8	£350,318 11 4

ELECTRICITY
CAPITAL

As at 15th

By MORTGAGES—

Total Amount borrowed .. .. .	..	£397,154	1	10	
Less—Redeemed out of Sinking Fund ...	...	50,403	6	8	
		£346,750	15	2	

„ LOANS—

Total amount borrowed ... .. .	...	£85,539	19	2	
Less—Redeemed out of Sinking Fund	81,972	3	0	
		3,567	16	2	

Amount of present Debt	£350,318	11	4	
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„ REDEEMED DEBT—

Mortgages	£50,403	6	8	
Loans	81,972	3	0	
		132,375	9	8	

Carried forward	£482,694	1	0	
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DEPARTMENT.

ACCOUNT

May 1918.

	Amount at 15th May 1917.	Expended for Year to 15th May 1918.	Total at 15th May 1918.
DUDHOPE CRESCENT ROAD GENERATING STATION—			
To Buildings, Lands, Works, &c.	£10,171 10 6	£0 0 0	£10,171- 10 6
„ Machinery and Dynamos	53,427 2 6	34 0 0	53,461 2 6
„ Instruments and Apparatus	2,776 6 6	0 0 0	2,776 6 6
CAROLINA PORT GENERATING STATION—			
To Buildings, Lands, Works, &c. £49,175 0 7	49,175 0 7	2,043 5 7	51,218 6 2
„ Add—Expended during year 3,051 5 7			
	£52,226 6 2		
„ Less—Paid out of Revenue 1,008 0 0			
	£51,218 6 2		
„ Machinery and Dynamos £110,854 10 4	110,854 10 4	3,317 15 10	114,172 6 2
„ Add—Expended during year 3,877 15 10			
	£114,732 6 2		
„ Less—Paid out of Revenue 560 0 0			
	£114,172 6 2		
„ Instruments and Apparatus	105 19 6	0 0 0	105 19 6
LEPPINGTON SUB-STATION—			
To Buildings, Lands, Works, &c.	2,835 11 7	0 0 0	2,835 11 7
„ Machinery and Dynamos £7,351 13 1			
„ Less—Machinery Transferred 5 0 0			
	7,346 13 1	0 0 0	7,346 13 1
„ Instruments and Apparatus	63 1 9	0 0 0	63 1 9
LOCHEE SUB-STATION—			
To Buildings, Lands, Works, &c.	2,796 8 3	0 0 0	2,796 8 3
„ Machinery and Dynamos £3,535 17 3			
„ Less—Machinery Transferred 750 0 0			
	2,785 17 3	0 0 0	2,785 17 3
„ Instruments and Apparatus	63 1 7	0 0 0	63 1 7
DOWNFIELD SUB-STATION—			
To Buildings, Lands, Works, &c.	630 10 9	0 0 0	630 10 9
„ Machinery and Dynamos	864 9 11	0 0 0	864 9 11
„ Instruments and Apparatus	0 14 3	0 0 0	0 14 3
DOCKS SUB-STATION—			
To Buildings, Lands, Works, &c.	2,230 18 3	0 0 0	2,230 18 3
„ Machinery and Dynamos £4,714 6 10			
„ Less—Machinery Transferred 20 0 0			
	4,694 6 10	0 0 0	4,694 6 10
„ Instruments and Apparatus	3 1 0	0 0 0	3 1 0
DUDHOPE SUB-STATION—			
To Machinery and Dynamos £9,915 4 9			
„ Less—Machinery Transferred 4 17 4			
	9,910 7 5	0 0 0	9,910 7 5
„ Instruments and Apparatus	75 13 8	0 0 0	75 13 8
Carried forward	£260,811 5 6	£5,395 1 5	£266,206 6 11

ELECTRICITY
CAPITAL*As at 15th*

Brought forward £482,694 1 0

£482,694 1 0

DEPARTMENT.

ACCOUNT

May 1918.

		Amount at 15th May 1917.	Expended for Year to 15th May 1918.	Total at 15th May 1918
Brought forward	... ..	£260,811 5 6	£5,395 1 5	£266,206 6 11
CAMPERDOWN SUB-STATION—				
To Buildings, Lands, Works, &c.	£16 11 9			
„ Add—Expended during year	35 9 10			
	<u>£52 1 7</u>			
„ Less—Paid out of Revenue	52 1 7	0 0 0	0 0 0	0 0 0
„ Machinery and Dynamos	£8 13 6	8 13 6	866 3 10	874 17 4
„ Add—Expended during year	945 3 10			
	<u>£953 17 4</u>			
„ Less—Paid out of Revenue	79 0 0			
	<u>£874 17 4</u>			
WALTON SUB-STATION—				
To Buildings, Lands, Works, &c.	... ..	1,716 8 0	4 15 0	1,721 3 0
„ Machinery and Dynamos	£5,164 10 11			
„ Less—Machinery Transferred	93 10 7			
		<u>5,071 0 4</u>	0 0 0	5,071 0 4
BROUGHTY FERRY STATION—				
To Buildings, Lands, Works, &c.	... ..	2,242 1 2	0 0 0	2,242 1 2
„ Machinery and Dynamos	£5,749 10 11			
„ Less—Machinery Transferred	141 11 7			
		<u>5,607 19 4</u>	0 0 0	5,607 19 4
BROUGHTY FERRY SUB-STATION—				
To Machinery and Dynamos	... ..	2,670 0 5	139 10 10	2,809 11 3
„ Instruments and Apparatus	... ..	62 11 7	0 0 0	62 11 7
TO MAINS, SERVICES, &c.				
Add—Expended during year	£180,589 4 7			
	2,308 19 1			
	<u>£182,898 3 8</u>			
Less—Paid out of Revenue	2,564 0 0			
		<u>180,334 3 8</u>	0 0 0	180,334 3 8
„ METERS				
Add—Expended during year	£15,622 12 7			
	130 1 0			
	<u>£15,752 13 7</u>			
Less—Paid out of Revenue	130 1 0			
		<u>15,622 12 7</u>	0 0 0	15,622 12 7
TOOLS AND APPARATUS				
	... ..	1,182 12 7	21 5 2	1,203 17 9
„ OFFICE FURNITURE				
	... ..	933 17 1	3 19 0	937 16 1
		<u>£476,263 5 9</u>	<u>£6,430 15 3</u>	
				<u>£482,694 1 0</u>

ELECTRICITY
REVENUE
For Year ending

YEAR TO
15th May 1917.

By ELECTRICITY ACCOUNT.

Units.	Rate.				
15,888	4 $\frac{3}{4}$ d.	..	..	..	£289 12 6
1,389,787	4 $\frac{1}{4}$ d.	..	...	...	24,610 16 2
446	4d.	..	...	...	7 8 8
126,539	3 $\frac{3}{4}$ d.	..	...	...	1,977 3 5
79,389	3 $\frac{1}{4}$ d.	..	...	...	1,157 15 1
41,758	3 $\frac{1}{2}$ d.	..	...	...	565 9 5
21,166	3d.	..	...	...	264 11 6
113,331	2 $\frac{3}{4}$ d.	..	...	...	1,298 11 8
13,524	2 $\frac{1}{2}$ d.	..	...	..	140 17 6
98,029	2 $\frac{6}{7}$ d.	..	...	...	1,094 4 11
70,000	2 $\frac{1}{2}$ d.	..	...	...	625 0 0
2,160	2d.	..	..	...	18 0 0
968,562	1 $\frac{7}{8}$ d.	..	...	...	7,566 17 9
132,945	1 $\frac{8}{10}$ d.	..	...	...	1,024 15 8
4,358	1 $\frac{1}{2}$ d.	..	..	..	27 4 9
154,345	1 $\frac{1}{4}$ d.	..	...	...	803 17 7
3,034,734	1 $\frac{1}{8}$ d.	..	...	...	14,752 3 6
5,680,373	1 $\frac{1}{8}$ d.	..	...	...	26,626 15 0
248,499	7 $\frac{7}{8}$ d.	..	...	...	905 19 8
7,199,197	4 $\frac{3}{8}$ d.	..	...	...	22,497 9 10
1,708,392	3 $\frac{3}{8}$ d.	..	...	..	2,669 7 3
					£108,924 1 10
Less—Discount ..	..	..	..	£5,674 10 3	
Bad Debts ..	..	..	..	35 16 9	
					5,710 7 0
£76,355 16 5					£103,213 14 10
0 1 0	By Rents and Feu-duties	..	..	..	0 1 0
£76,355 17 5					£103,213 15 10
£26,077 18 6	By Balance from Revenue Account	..	..	..	£49,383 2 9
Balance					
3,244 11 3					
Balance					
2,646 19 11					
£31,969 9 8					£49,383 2 9

Net Revenue

DEPARTMENT.

ACCOUNT.

15th May 1918.

YEAR TO 15th May 1917.							
£23,928 12 5		TO GENERATION OF ENERGY—					
4,950 12 11		Coal Account	...	£26,152	0 10		
2,385 6 10		Generating Account	...	5,469	14 11		
777 19 7		Machinery and Plant Repairs	...	3,520	4 2		
287 17 5		Building Repairs	...	713	13 6		
197 4 4		Engine Room Stores	...	375	2 11		
402 4 0		Water Account	...	222	10 3		
		Refuse Account	...	347	17 4		
£32,879 17 6						£36,801	3 11
£2,917 9 5		TO DISTRIBUTION OF ENERGY—					
147 13 0		Main and Service Repairs	...	£3,525	3 8		
39 8 6		Meter Repairs	...	150	1 9		
		Distribution Account	...	90	2 1		
£3,104 10 11						3,765	7 6
£497 4 6		TO PUBLIC LIGHTING ...				377	6 1
6,534 1 4		TO RENTS RATES, TAXES, &C.—					
1,187 15 2		Assessments and Taxes	...	£6,461	10 9		
		Rents, Feu-duties, &c.	...	795	7 2		
£7,721 16 6						7,256	17 11
£2,206 16 6		TO ADMINISTRATION—					
1,022 0 0		Salaries—Manager's Department	£2,139 1 10				
		Treasurer's Department	1,095 0 0				
361 10 6				£3,234	1 10		
653 9 8		Stationery and Printing	...	374	4 10		
		General Establishment Charges	...	776	16 4		
£4,243 16 8						4,385	3 0
£1,463 6 5		TO SPECIAL CHARGES—					
105 13 9		Insurance	...	£759	2 0		
		National Insurance Act	...	140	4 3		
261 12 8		Proportion of Cost of Maintaining Town House Buildings, etc., and of Town Clerk's Fee Fund	...	345	8 5		
£1,830 12 10						1,244	14 8
£50,277 18 11						£53,830	13 1
26,077 18 6		TO BALANCE carried to Net Revenue Account ..				49,383	2 9
£76,355 17 5						£103,213	15 10

Account.

	To Balance from previous year	...	...	£2,646	19 11
£15,716 17 1	„ Interest for year	...	...	17,399	13 1
546 6 10	„ Expense of Loans	...	...	367	8 10
13,672 11 4	„ Amount carried to Sinking Fund	...	...	14,136	13 5
280 0 0	„ One-fifth of proportion of expense of Dundee Boundaries Act, 1913	...	...	280	0 0
1,033 18 7	„ Military Service	...	...	736	5 3
719 15 10	„ War Bonus	...	...	3,627	12 5
	„ Amount carried to Reserve Fund	...	...	5,500	0 0
	„ Amount written off Capital Expenditure under 1916 Order as stipulated by the Secretary for Scotland	...	...	4,393	2 7
	„ Balance carried to next year	...	...	295	7 3
£31,969 9 8				£49,383	2 9

SINKING FUND

As at 15th

By AMOUNT OF FUND set aside at last Balance	..	..	...	£118,238 16 3
„ AMOUNT CARRIED FROM REVENUE ACCOUNT for year to 15th May 1918, in terms of the following Letters from the Secretary for Scotland, viz. :—				
Letter of date 13th August 1892	...	..	£350	0 0
Do. 13th April 1893	...	...	175	0 0
Do. 22nd February 1895	...	...	175	0 0
Do. 10th December 1898	...	...	980	0 0
Do. 12th January 1903	...	...	1,055	0 0
Do. 12th November 1903	...	...	1,561	8 0
Do. 20th August 1908	...	...	844	0 0
Do. 15th April 1910	...	...	1,055	0 0
Do. 30th July 1912	...	...	1,434	16 0
Do. 18th February 1914	...	...	1,733	6 8
Do. 27th April 1915	...	..	918	5 4
Do. 11 October 1916	...	...	11	5 7
Broughty Ferry Electric Lighting Order, 1900			422	0 0
			£10,715	1 7
Interest Accrued	...		3,421	11 10
				14,136 13 5
				£132,275 9 8

DEPARTMENT.

ACCOUNT.

May 1918.

To MORTGAGES REDEEMED—

Amount at last Balance	£36,266 13 3	
Do. for year to 15th May 1918	14,136 13 5	
	<u> </u>	£50,403 6 8

To LOANS REDEEMED—

Amount at last Balance	81,972 3 0
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£132,375 9 8

ELECTRICITY
BALANCE

As at 15th

LIABILITIES			
MORTGAGE DEBT per Capital Account page 38		£346,750	15 2
LOAN DEBT do. do.		3,567	16 2
		<u>£350,318</u>	<u>11 4</u>
TEMPORARY LOAN ACCOUNT		17,491	16 10
UNSETTLED ACCOUNTS—			
Amount due by the Commissioners for Coals, Stores, &c.		5,909	9 1
RESERVE FUND—			
Amount at last Balance	£28,996	18	3
Set aside for year to 15th May 1918	5,500	0	0
Interest accrued	911	3	0
		<u>35,408</u>	<u>1 3</u>
Balance at Credit of			
ACCIDENT INSURANCE FUND—			
Amount at last Balance		2,500	0 0
		<u>£411,627</u>	<u>18 6</u>
BALANCE, consisting of—			
Redeemed Debt	£132,375	9	8
Balance per Net Revenue Account	295	7	3
		<u>132,670</u>	<u>16 11</u>
		<u>£544,298</u>	<u>15 5</u>

DEPARTMENT.

SHEET.

May 1918.

ASSETS.

VALUE AND EXPENDITURE ON WORKS, &c., per Capital Account, page 41 .. £482,694 1 0

OUTSTANDING ACCOUNTS—

Amount due to the Commissioners for Energy, &c., viz.:—

Energy	...	...	...	...	£4,765	2	11	
Cables, &c.	..	...	...	...	219	12	1	
					<hr/>			4,984 15 0

STOCKS ON HAND—

Value of Stores and Coals per Inventory 13,039 15 5

RESERVE FUND—

Invested in £30,505 5s. 3d. 5% War Loan, 1929-								
1947	...	...	...	...	£28,980	0	0	
Invested in National War Bonds (1927)	...	...	...	...	5,500	0	0	
					<hr/>			34,480 0 0

ACCIDENT INSURANCE FUND—

Invested in £2,631 11s. 7d. 5% War Loan 1929-1947 2,500 0 0

BANK OF SCOTLAND—

Balance on Current Account 6,599 4 8

CASH in hands of Treasurer 0 19 4

£544,298 15 5

W. M. BURKE, *Treasurer.*

Statement of Electricity

Period ending 15th May.	Output in B.T. Units.	Quantity Sold.			
		Public Lamps.	By Contract.	Private Consumers by Meter.	Total sold.
1918.	24,360,182	98,029	3,019,071	17,986,322	21,103,422

Generated, Sold, Etc.

Quantity used on Works. (Approximate).	Total Quantity accounted for.	Quantity not accounted for. (Approximate .	Number of Public Lamps.	Total Maximum Supply demanded.
797,067	21,900,489	2,459,693	169	9,130 Kilowatts.

WILLIAM DON, *Chairman of the Meeting.*

WM. H. BLYTH MARTIN, *Town Clerk of Dundee, and as such Clerk to the Dundee Gas Commissioners.*

DUNDEE, *3rd July 1918.*



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